

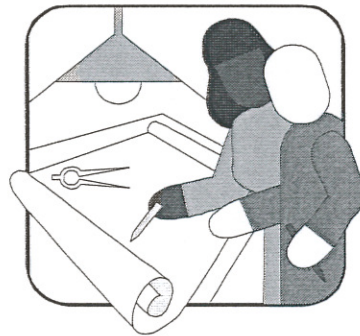
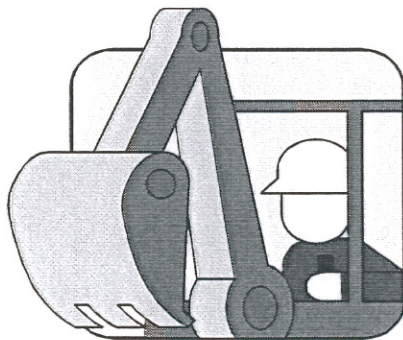
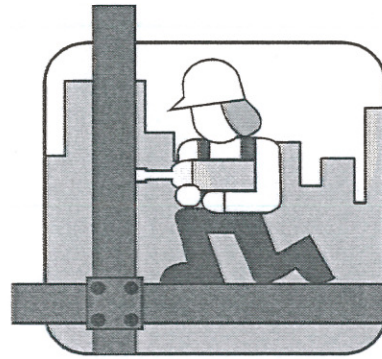


PROJECT DETAIL

This section includes a detailed project description for each project included in the City's five year Capital Improvements Plan. Each project description contains a brief description of the project, the funding sources, the total proposed funding, and the impact, if any, on the City's operating budget. The projects have been divided into three major categories. These include road and bridge improvements, neighborhood stabilization projects, and facility improvement and equipment replacement.



ROAD AND BRIDGE IMPROVEMENT PROJECTS





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Capital Improvements Project Detail

Category: ROAD AND BRIDGE PROJECTS

Project : Bridge Resurfacing/Repair

Project Description: Many of the City's bridges need to be resurfaced and repaired and do not qualify for Federal matching funds. Funds will be allocated for bridge work, using 100 percent City funds. The Five-Year Capital Plan will continue to provide funding for these projects.

In FY09 the Facility & Infrastructure Debt Service, funded by the Capital Budget provided funding for Bridge Repair and Bridge Maintenance Program (TIP).

Source Of Funds: Capital Improvement Sales Tax - Citywide Portion
G.O. Bond Issue

Impact on Operating Budget Bridge resurfacing and repair will reduce spending on bridge and pavement surface maintenance and spot repairs over the next several years. The Board of Public Service will experience some design & management costs associated with this project.

Project Costs	Capital Budget	Proposed Capital Funding				
	FY2015	FY2016	FY2017	FY2018	FY2019	Total
Improvement Project	\$0	\$500,000	\$500,000	\$500,000	\$500,000	\$2,000,000

Capital Improvements Project Detail

Category: ROAD AND BRIDGE PROJECTS

Project : Columbia Ave. Bridge @ Southwest

Project Description: The Columbia Avenue Bridge at Southwest Avenue was constructed in 1913. The bridge has a low sufficiency rating and needs to be replaced. The new bridge over the Missouri Pacific Railroad tracks will have four lanes of traffic and sidewalks on both sides. The federal TEA-21 program will provide 80 percent of the funding for this project. The City intends to replace this bridge together with the Southwest Ave. bridge, combining them together with a roadway shift to the south to form one bridge.

This projects schedule for completion is under review.

Source Of Funds: Federal Funds (TEA-21 Grant)
Citywide Capital Improvement Fund

Impact on Operating Budget Bridge replacement will reduce spending on bridge and pavement surface maintenance over the next several years. The Board of Public Service will experience some design & management costs associated with this project.

Project Costs	Capital Budget	Proposed Capital Funding				
	FY2015	FY2016	FY2017	FY2018	FY2019	Total
Improvement Project	\$0	\$800,000	\$450,000	\$800,000	\$0	\$2,050,000

Capital Improvements Project Detail

Category: ROAD AND BRIDGE PROJECTS

Project : Compton Bridge @ Chouteau

Project Description: The Compton Bridge north of Chouteau Avenue was constructed in 1965. The bridge has a low sufficiency rating and the superstructure needs to be replaced. The rehabilitated bridge will have four traffic lanes and sidewalks on both sides. The federal TEA-21 program will provide 80 percent of the funding for this project.

In FY09 the Facility & Infrastructure Debt Service, funded by the Capital Budget provided funding for Bridge Match Repair Program. Many repairs to the sub-structure have been preformed and only the superstructure needs to be replaced.

Programming for this project is not completed. The City will apply for Federal Funds in future years.

Source Of Funds: Federal Funds (TEA-21 Grant)
Citywide Capital Improvement Fund

Impact on Operating Budget Bridge replacement will reduce spending on bridge and pavement surface maintenance over the next several years. The Board of Public Service will experience some design & management costs associated with this project.

Project Costs	Capital Budget	Proposed Capital Funding				Total
	FY2015	FY2016	FY2017	FY2018	FY2019	
Improvement Project	\$0	\$1,000,000	\$1,000,000	\$0	\$0	\$2,000,000

Capital Improvements Project Detail

Category: ROAD AND BRIDGE PROJECTS

Project : Forest Park Parkway Bridge @ Forest Park

Project Description: The Forest Park Parkway Bridge was constructed in 1959 and is located west of Kingshighway in Forest Park. The bridge has a low sufficiency rating and needs to be replaced. The new bridge constructed over the Metrolink light rail tracks will have four driving lanes. The federal TEA-21 Grant program will provide 80 percent of the funding for this project.

Programming for this project is not completed. The City will apply for Federal Funds in future years.

Source Of Funds: Federal Funds (TEA-21 Grant)
Citywide Capital Improvement Fund

Impact on Operating Budget Bridge replacement will reduce spending on bridge and pavement surface maintenance over the next several years. The Board of Public Service will experience some design & management costs associated with this project.

Project Costs	Capital Budget	Proposed Capital Funding				
	FY2015	FY2016	FY2017	FY2018	FY2019	Total
Improvement Project	\$0	\$200,000	\$50,000	\$0	\$0	\$250,000

Capital Improvements Project Detail

Category: ROAD AND BRIDGE PROJECTS

Project : Grand Ave. Viaduct Replacement over Mill Creek Valley

Project Description: The Grand Ave Viaduct spans the railroad tracks between Chouteau Ave and I-64 was constructed in 1959. It has a low sufficiency rating and needs to be replaced. The new viaduct will carry six lanes of traffic and have sidewalks on each side. The federal TEA-21 program will provide 80 percent of the funding for this project.

In FY08 the Capital Appreciation Bond Issue funded a portion of the design costs for this project. In FY09 the Facility & Infrastructure Debt Service, funded by the Capital Budget, provided funding for Bridge Match Repair Program.

Construction was completed in 2014

Source Of Funds: Federal funds (TEA-21 Reimbursable Program)
Capital Appreciation Bonds
Citywide Capital Improvement Fund
G.O. Bond Issue

Impact on Operating Budget Bridge replacement will reduce spending on bridge and pavement surface maintenance over the next several years. The Board of Public Service will experience some design & management costs associated with this project. Funds from the Capital Appreciation Bond Issue(CABs) will reduce the amount needed from other funding sources.

Project Costs	Capital Budget	Proposed Capital Funding				
	FY2015	FY2016	FY2017	FY2018	FY2019	Total
Improvement Project	\$0	\$5,000,000	\$1,500,000	\$500,000	\$1,500,000	\$8,500,000

Capital Improvements Project Detail

Category: ROAD AND BRIDGE PROJECTS

Project : Kingshighway Bridge @ Shaw

Project Description: The Kingshighway Bridge at Shaw Avenue was constructed in 1936. This bridge carries six lanes of traffic over the Union Pacific railroad tracks. The bridge has a low sufficiency rating and needs to be replaced. The federal TEA-21 program will provide 80 percent of the funding for this project.

In FY09 the Facility & Infrastructure Debt Service, funded by the Capital Budget, provided funding for Bridge Match Repair Program for a design study and certain repairs.

Programming for this project is not completed. The City applied for Federal Funds in 2013 and the Union Pacific Railroad will provide a portion of the match share.

Source Of Funds: Federal Funds (TEA-21 Grant)
Citywide Capital Improvement Fund
Union Pacific Railroad

Impact on Operating Budget Bridge replacement will reduce spending on bridge and pavement surface maintenance over the next several years. The Board of Public Service will experience some design & management costs associated with this project.

Project Costs	Capital Budget	Proposed Capital Funding				
	FY2015	FY2016	FY2017	FY2018	FY2019	Total
Improvement Project	\$0	\$1,200,000	\$1,000,000	\$1,000,000	\$1,800,000	\$5,000,000

Capital Improvements Project Detail

Category: ROAD AND BRIDGE PROJECTS

Project : North Tucker Viaduct

Project The North Tucker Viaduct between Cass Ave. and Washington Ave. was constructed in 1931.
Description: The bridge has a low sufficiency rating and needs to be replaced. The new bridge will have six traffic lanes in each direction with sidewalks on both sides. The federal TEA-21 program will provide 80 percent of the funding for this project as well as a portion thru the ARRA (Stimulus) funding. Design work has been planned and the construction timetable is under review.

In FY08 the G.O. Bond Issue provided funding. In FY09 the Capital Budget provided funding and the Facility & Infrastructure Debt Service which provided funding for Bridge Match Repair Program. In FY10 Federal Stimulus Funding will provide for a major portion of the reconstruction.

Phase 1 of the project is under construction and Phase 2 began at the end of 2012.

Source Of Funds: Federal funds (TEA-21 Reimbursable Program) and ARRA Funds
 Citywide Capital Improvement Fund
 MoDOT Funds
 G.O. Bond Issue

Impact on Operating Budget Bridge replacement will reduce spending on bridge and pavement surface maintenance over the next several years. The Board of Public Service will experience some design & management costs associated with this project.

Project Costs	Capital Budget	Proposed Capital Funding				Total
	FY2015	FY2016	FY2017	FY2018	FY2019	
Improvement Project	\$0	\$1,000,000	\$0	\$0	\$0	\$1,000,000

Capital Improvements Project Detail

Category: ROAD AND BRIDGE PROJECTS

Project : Wellington Bridge @ River des Peres

Project Description: The Wellington Avenue Bridge over the River des Peres Channel was constructed in 1931. The bridge has a low sufficiency rating and needs to be replaced. The four lane bridge will be constructed on a new alignment that will eliminate a hazardous turning movement. The federal TEA-21 program will provide 80 percent of the funding for this project.

The FY09 Capital Budget provided funds for the start of this project.

Design work for this project is complete. Majority of this project is completed.

Source Of Funds: Federal funds (TEA-21 Reimbursable Program)
Citywide Capital Improvement Fund

Impact on Operating Budget Bridge replacement will reduce spending on bridge and pavement surface maintenance over the next several years. The Board of Public Service will experience some design & management costs associated with this project.

Project Costs	Capital Budget		Proposed Capital Funding				Total
	FY2015	FY2016	FY2017	FY2018	FY2019		
Improvement Project	\$0	\$1,000,000	\$0	\$0	\$0		\$1,000,000

Capital Improvements Project Detail

Category: ROAD AND BRIDGE PROJECTS

Project : Market Street Traffic Signal Interconnect (CMAQ)

Project Description: This project consists of upgrading the Traffic Signals and signal control system between Tucker Blvd. and Compton Ave. The interconnection of the signals not only will improve traffic flow but will have a positive impact on air pollution. This project is 80% Federally funded.

In FY08 funds from the G.O. Bonds were used to fund part of this project.

Bids for the project have been received and construction is expected to be complete in 2014.

Source Of Funds: Federal funds (TEA-21 Reimbursable Program)
Citywide Capital Improvement Fund
G.O. Bond Issue

Impact on Operating Budget The modernization and installation of new signal systems will upgrade the present system, which will reduce the maintenance and repair costs over the next several years. The new signals are more energy efficient and will reduce the utility costs. The Board of Public Service and the Street Department will experience some design & management costs associated with this project.

Project Costs	Capital Budget	Proposed Capital Funding				
	FY2015	FY2016	FY2017	FY2018	FY2019	Total
Improvement Project	\$0	\$140,000	\$0	\$0	\$0	\$140,000

Capital Improvements Project Detail

Category: ROAD AND BRIDGE PROJECTS

Project : Olive / Lindell Traffic Signal Interconnect (CMAQ)

Project Description: This project consists of upgrading the Traffic Signals and signal control system, to improve vehicle flow. The interconnection of the signals not only will improve traffic flow but will have a positive impact on air pollution. This project is 80% Federally funded

Bids for the project have been received and construction is expected to be complete in 2014.

Source Of Funds: Federal funds (TEA-21 Reimbursable Program)
Citywide Capital Improvement Fund
St. Louis University

Impact on Operating Budget The modernization and installation of new signal systems will upgrade the present system, which will reduce the maintenance and repair costs over the next several years. The new signals are more energy efficient and will reduce the utility costs. The Board of Public Service and the Street Department will experience some design & management costs associated with this project.

Project Costs	Capital Budget	Proposed Capital Funding				
	FY2015	FY2016	FY2017	FY2018	FY2019	Total
Improvement Project	\$0	\$250,000	\$250,000	\$0	\$0	\$500,000

Capital Improvements Project Detail

Category: ROAD AND BRIDGE PROJECTS

Project : Traffic Signal Detection

Project Description: This project will allow modifications to traffic controls that will allow operators of fire trucks and ambulances to remotely control traffic signals from their vehicles to allow for quicker and safer movements of emergency vehicles. This project is 80% federally funded.

Design for this project was completed and construction planning is under review.

Source Of Funds: Federal funds (TEA-21 Reimbursable Program)
Citywide Capital Improvement Fund

Impact on Operating Budget The modernization and installation of new signal systems will upgrade the present system, which will reduce the maintenance and repair costs over the next several years. The new signals are more energy efficient and will reduce the utility costs. The Board of Public Service and the Street Department will experience some design & management costs associated with this project. The major outcomes will be the improved response time and reduction of accidents.

Project Costs	Capital Budget	Proposed Capital Funding				Total
	FY2015	FY2016	FY2017	FY2018	FY2019	
Improvement Project	\$0	\$300,000	\$300,000	\$0	\$0	\$600,000

Capital Improvements Project Detail

Category: ROAD AND BRIDGE PROJECTS

Project : Vandeventer Traffic Signal Interconnect (CMAQ)

Project Description: This project consists of upgrading the Traffic Signals and signal control system, to improve vehicle flow. The interconnection of the signals not only will improve traffic flow but will have a positive impact on air pollution. This project is 80% Federally funded

In FY09 the Facility & Infrastructure Debt Service, funded by the Capital Budget, provided funding for this project.

Bids for the project have been received and construction is expected to begin in 2011 and be complete in 2014.

Source Of Funds: Federal funds (TEA-21 Reimbursable Program)
Citywide Capital Improvement Fund

Impact on Operating Budget The modernization and installation of new signal systems will upgrade the present system, which will reduce the maintenance and repair costs over the next several years. The new signals are more energy efficient and will reduce the utility costs. The Board of Public Service and the Street Department will experience some design & management costs associated with this project.

Project Costs	Capital Budget	Proposed Capital Funding				
	FY2015	FY2016	FY2017	FY2018	FY2019	Total
Improvement Project	\$0	\$400,000	\$0	\$0	\$0	\$400,000

Capital Improvements Project Detail

Category: ROAD AND BRIDGE PROJECTS

Project : West Florissant Traffic Signal Interconnect (CMAQ)

Project Description: This project consists of upgrading the Traffic Signals and signal control system, to improve vehicle flow. The interconnection of the signals not only will improve traffic flow but will have a positive impact on air pollution. This project is 80% Federally funded

In FY09 the Facility & Infrastructure Debt Service, funded by the Capital Budget, provided funding for this project.

Programming for this project is being reviewed and construction is currently on hold.

Source Of Funds: Federal funds (TEA-21 Reimbursable Program)
Citywide Capital Improvement Fund

Impact on Operating Budget The modernization and installation of new signal systems will upgrade the present system, which will reduce the maintenance and repair costs over the next several years. The new signals are more energy efficient and will reduce the utility costs. The Board of Public Service and the Street Department will experience some design & management costs associated with this project.

Project Costs	Capital Budget	Proposed Capital Funding				
	FY2015	FY2016	FY2017	FY2018	FY2019	Total
Improvement Project	\$0	\$140,000	\$0	\$0	\$0	\$140,000

Capital Improvements Project Detail

Category: ROAD AND BRIDGE PROJECTS

Project : 7th Street Reconstruction

Project Description: This project will consist of reconstruction of the existing concrete medians, sidewalks and drive lanes of 7th Street between Cerre St. and Park Avenue. New signals and decorative street lighting will be added.

In FY07 and FY08 the Capital Appreciation Bond Issue funded part of this project.

Construction is expected to begin in the Summer of 2010. The Project will be completed in the Spring of 2014.

Source Of Funds: Federal funds (TEA-21 Reimbursable Program)
Capital Appreciation Bonds

Impact on Operating Budget The street reconstruction will reduce spending on pavement surface maintenance over the next several years. The Board of Public Service will experience some design & management costs associated with this project. Funds from the Capital Appreciation Bond Issue (CABs) will reduce the amount needed from other funding sources.

Project Costs	Capital Budget	Proposed Capital Funding				Total
	FY2015	FY2016	FY2017	FY2018	FY2019	
Improvement Project	\$0	\$220,000	\$0	\$0	\$0	\$220,000

Capital Improvements Project Detail

Category: ROAD AND BRIDGE PROJECTS

Project : Kingshighway Memorial Blvd. Pavement & Hardscape Reconstruction.

Project Description: This project consists of the reconstruction, re-paving and new curbs this street between Interstate #70 (I-70) and West Florissant. In addition to the street reconstruction, new signals, handicapped crosswalks, landscaping and lighting enhancement to be provided. The City will apply for federal funds to fund 80% of this project.

Bids for the project have been received and construction is started. Work should be complete in Spring of 2014.

Source Of Funds: Federal funds (TEA-21 Reimbursable Program)
Citywide Capital Improvement Fund
Ward Capital Funds

Impact on Operating Budget The street reconstruction will reduce spending on pavement surface maintenance over the next several years. The Board of Public Service will experience some design & management costs associated with this project.

Project Costs	Capital Budget	Proposed Capital Funding				
	FY2015	FY2016	FY2017	FY2018	FY2019	Total
Improvement Project	\$0	\$220,000	\$60,000	\$0	\$0	\$280,000

Capital Improvements Project Detail

Category: ROAD AND BRIDGE PROJECTS

Project : Arterial Streets

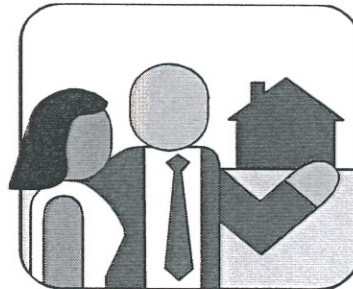
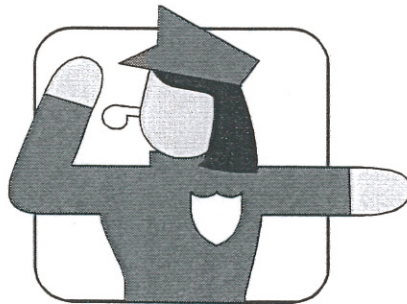
Project Description: Many of the City's arterial streets will be resurfaced. Arterial streets are those heavily traveled streets in industrial and commercial areas, streets used as public transportation routes, and streets servicing large areas of employment. Damaged and deteriorated roadway pavement will be replaced or repaired prior to resurfacing. In compliance with the Americans with Disabilities Act, curb cuts will be installed when arterial streets are repaired. The Director of Streets, using a rating system, will determine the quantity and order of streets to be resurfaced.

Source Of Funds: Capital Improvement Sales Tax - Citywide Portion

Impact on Operating Budget Arterial street resurfacing will reduce spending on pavement surface maintenance over the next several years.

Project Costs	Capital Budget	Proposed Capital Funding				
	FY2015	FY2016	FY2017	FY2018	FY2019	Total
Improvement Project	\$0	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$4,000,000

NEIGHBORHOOD STABILIZATION PROJECTS





Capital Improvements Project Detail

Category: NEIGHBORHOOD STABILIZATION PROJECTS

Project : WARD IMPROVEMENTS

Project Description: A listing of the typical projects are shown below. In FY15 due to economic conditions, a part of the 1/2 Cent Capital funds have been reallocated to fund existing debt. However, a positive beginning balance has increased the available funds. Each Alderman will receive \$223,000 plus a beginning balance of approximately \$8,615 for their Ward projects, examples as to type of projects are shown below. Projects selected by the Aldermen are detailed in the FY2015 Capital Budget section near the end of this book after they have been selected by the Aldermen.

Residential Street & Alley Resurfacing
 Neighborhood Park Improvements
 50/50 Sidewalk Program
 Alley Reconstruction/Improvements
 Pedestrian Lighting Improvements
 Decorative Signage/ Fountain/ Monument/ Planter/ Trash Receptacles
 Park, Median or Garden Area Improvements
 Refuse Container Replacement
 Sidewalk / Curb / Street / Alley Improvements
 Street Lighting Enhancement
 Street Reconstruction or Repair
 Street Tree Program & Tree Survey
 Streetscape Projects
 Video Surveillance Cameras

Source Of Funds: Capital Improvement Sales Tax - Ward Account
 Beginning Balance

Impact on Operating Budget The Street Division and Board of Public Service (BPS) provide the labor, engineering, design and project management services for both the City's public work projects and for the Ward Capital projects. Many of these projects are small in size but collectively they involve a major portion of the departments operational costs. To offset these costs the Capital Budget reimburses the departments for a portion of their labor costs.

Project Costs	Capital Budget	Proposed Capital Funding				Total
	FY2015	FY2016	FY2017	FY2018	FY2019	
Improvement Projects	\$6,244,000	\$8,318,000	\$8,362,500	\$8,407,000	\$8,500,000	\$39,831,500
Local Park Fund	\$0	\$0	\$0	\$0	\$0	\$0
Beginning Balance	\$241,000	\$0	\$0	\$0	\$0	\$241,000

Capital Improvements Project Detail

Category: NEIGHBORHOOD STABILIZATION PROJECTS

Project : 2014 Park Improvement Bonds

Project In FY15 the funding from the 1/2 Cent Capital Improvement Sales Tax for Major Parks and the
Description: Metro Parks Sales Tax for Major Parks has been combined to support the new 2014 Park Improvement Bonds. The Bonds will provide funding for major projects in both the Major and Neighborhood Parks. Details of projects will be provided when finalized.

Source Of Funds: Capital Improvement Sales Tax - Major Park Account
 Metro Parks Sales Tax - Major Park Accounts
 3/16 Cent Metro Parks Sales Tax - Major Park Accounts
 3/16 Cent Metro Parks Sales Tax - Neighborhood Park Accounts

**Impact on
Operating Budget**

Project Costs	Capital Budget	Proposed Capital Funding				
	FY2015	FY2016	FY2017	FY2018	FY2019	Total
3/16 Cent Metro Parks	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	\$6,000,000
Improvement Projects	\$1,115,141	\$1,115,200	\$1,115,200	\$1,115,200	\$1,115,200	\$5,575,941
Metro Parks Funds	\$256,968	\$260,000	\$260,000	\$260,000	\$260,000	\$1,296,968
Beginning Balance	\$0	\$0	\$0	\$0	\$0	\$0

Capital Improvements Project Detail

Category: NEIGHBORHOOD STABILIZATION PROJECTS

Project : CARONDELET PARK

Project Description: Carondelet Park is one of the oldest parks in the City of St. Louis, dating back to 1875. Today, the unusual undulating topography makes Carondelet Park one of the regions most interesting parks. Another interesting curiosity is the park's fascinating collection of sinkholes. Sinkholes are caused by the collapse of dissolving limestone-formed underground chambers. Both lakes in the park were created by enlargements in a series of such sinkholes.

Major capital improvements scheduled for the next five years include total reconstruction of the park roadways, upgrades to comply with the ADA, replacement of concrete sidewalks, and landscaping. The FY14 1/2 Cent Capital funds, Metro Parks funds and the new 3/16 Cent Metro Parks provided funds for ADA Improvements to the Tennis Court Comfort Stations, Re-Roof the #1 Pavilion, Repairs to the Boathouse and Repairs to the Multi-Purpose Trail. The new 3/16 Cent Metro Parks Tax, which started last year, will provide additional revenue. In FY15 the funding from the 1/2 Cent Capital Improvement Sales Tax for Major Parks and the Metro Parks Sales Tax for Major Parks has been combined to support the new 2014 Park Improvement Bonds. Details of projects will be provided when finalized.

Source Of Funds: Capital Improvement Sales Tax - Major Park Account

Metro Parks Sales Tax - Major Park Accounts

Beginning Balance

3/16 Cent Metro Parks Sales Tax - Major Park Accounts

Impact on Operating Budget The repairs and renovations to the park, provided by the Capital funds budget, will reduce many of the spot repairs and allow for the stabilization of the park's facilities and increase park usage.

Project Costs	Capital Budget	Proposed Capital Funding				Total
	FY2015	FY2016	FY2017	FY2018	FY2019	
3/16 Cent Metro Parks	\$145,866	\$146,500	\$147,200	\$148,000	\$148,700	\$736,266
Improvement Projects	\$0	\$0	\$0	\$0	\$0	\$0
Metro Parks Funds	\$0	\$0	\$0	\$0	\$0	\$0
Beginning Balance	\$0	\$0	\$0	\$0	\$0	\$0

Capital Improvements Project Detail

Category: NEIGHBORHOOD STABILIZATION PROJECTS

Project : FAIRGROUND PARK

Project Description: Fairground Park is one of the City's premier parks. It was the site of the first zoological gardens and automobile races in St. Louis. The park was host to the first agricultural fair which soon blossomed as a gigantic county fairground. At the corner of Grand and Natural Bridge, the face of the old bear pits still guards the park's main entrance.

Major capital improvements scheduled for the next five years include total reconstruction of the park roadways, playground renovation, rebuild tennis courts, replacement of asphalt sidewalks, pool renovations, ballfield lighting improvements, and electrical system upgrades. The FY14 Metro Parks funds, 1/2 Cent Capital funds and the new 3/16 Cent Metro Parks provided funds for ADA Renovations to the Park Comfort Stations and Other Projects . In FY15 the funding from the 1/2 Cent Capital Improvement Sales Tax for Major Parks and the Metro Parks Sales Tax for Major Parks has been combined to support the new 2014 Park Improvement Bonds. Details of projects will be provided when finalized.

Source Of Funds: Capital Improvement Sales Tax - Major Park Account

Metro Parks Sales Tax - Major Park Accounts

Beginning Balance

3/16 Cent Metro Parks Sales Tax - Major Park Accounts

Impact on Operating Budget The repairs and renovations to the park, provided by the Capital funds budget, will reduce many of the spot repairs and allow for the stabilization of the park's facilities and increase park usage.

Project Costs	Capital Budget	Proposed Capital Funding				Total
	FY2015	FY2016	FY2017	FY2018	FY2019	
3/16 Cent Metro Parks	\$106,260	\$106,700	\$107,300	\$107,800	\$108,400	\$536,460
Improvement Projects	\$0	\$0	\$0	\$0	\$0	\$0
Metro Parks Funds	\$0	\$0	\$0	\$0	\$0	\$0
Beginning Balance	\$0	\$0	\$0	\$0	\$0	\$0

Capital Improvements Project Detail

Category: NEIGHBORHOOD STABILIZATION PROJECTS

Project : FOREST PARK - Improvements

Project Description: Forest Park is the largest park in the City of St. Louis, encompassing nearly 1,300 acres. Forest Park is a major attraction for both area residents and visitors. Many cultural institutions, including the St. Louis Zoo, St. Louis Art Museum, St. Louis History Museum and St. Louis Science Center, are located in Forest Park. Forest Park is a popular recreation area and includes a golf course, bike path, fishing lakes, and ball fields. In 1995, the Forest Park Master Plan was developed to provide direction for efforts to restore and maintain the park. As a result, St. Louisians will invest an estimated \$86 million in public and private funds to return Forest Park to its former glory. In March, 1997, the City issued \$19.3 million in lease debt to raise funds for the project. The annual debt service for this 25-year issue totals about \$1,368,000. The remaining funds from the allocated 1/2 cent sales tax proceeds and Metro Park funds will be applied to projects not included in the master plan.

Major capital improvements over the next five years in accordance with the Master Plan will include reconstruction of roadways, lake expansion, bridge rehabilitation, playgrounds, parking lots, sewers, and other renovations. In FY15 the Capital Budget will fund the current debt service and the new series of 2013 Bonds. The new 3/16 Cent Metro Parks Tax, which started last year, will provide additional revenue. In FY15 the funding from the 1/2 Cent Capital Improvement Sales Tax for Major Parks and the Metro Parks Sales Tax for Major Parks has been combined to support the new 2014 Park Improvement Bonds. Details of projects will be provided when finalized.

Source Of Funds: Capital Improvement Sales Tax - Major Park Account
Metro Parks Sales Tax - Major Park Accounts
Beginning Balance
3/16 Cent Metro Parks Sales Tax - Major Park Accounts

Impact on Operating Budget The repairs and renovations provided by the bond funds and the Capital funds will reduce many of the spot repairs and allow for the stabilization of the park.

Project Costs	Capital Budget	Proposed Capital Funding				
	FY2015	FY2016	FY2017	FY2018	FY2019	Total
Debt Service	\$1,374,513	\$1,370,915	\$1,370,915	\$1,370,915	\$1,370,915	\$6,858,173
3/16 Cent Metro Parks	\$295,596	\$296,800	\$298,400	\$299,900	\$301,400	\$1,492,096
Metro Parks Funds	\$407,032	\$410,000	\$412,000	\$415,000	\$418,000	\$2,062,032
Debt Service -2013	\$391,847	\$395,000	\$398,000	\$399,000	\$400,000	\$1,983,847

Capital Improvements Project Detail

Category: NEIGHBORHOOD STABILIZATION PROJECTS

Project : O'FALLON PARK

Project Description: O'Fallon Park is one of the City's oldest parks, dating back to 1908. The park is well noted for its Boathouse Pavilion and the landscaped island in the center of the park lake. The park contains a 1904 Parkkeeper's cottage, picnic pavilions, tennis courts and athletic fields.

Major capital improvements scheduled for O'Fallon Park over the next five years include total reconstruction of park roadways, construction of a perimeter bicycle path, renovation of the Parkkeeper's cottage, rebuild tennis courts, construction of nature trails and landscaping. In FY14 the 1/2 Cent Capital funds were used for construction of the Football Field and ADA Improvements to the Comfort Stations. The new 3/16 Cent Metro Parks Tax, which started last year, will provide additional revenue. In FY15 the funding from the 1/2 Cent Capital Improvement Sales Tax for Major Parks and the Metro Parks Sales Tax for Major Parks has been combined to support the new 2014 Park Improvement Bonds. Details of projects will be provided when finalized.

Source Of Funds: Capital Improvement Sales Tax - Major Park Account

Metro Parks Sales Tax - Major Park Accounts

Beginning Balance

3/16 Cent Metro Parks Sales Tax - Major Park Accounts

Impact on Operating Budget The repairs and renovations to the park, provided by the Capital funds budget, will reduce many of the spot repairs and allow for the stabilization of the park's facilities and increase park usage.

Project Costs	Capital Budget	Proposed Capital Funding				Total
	FY2015	FY2016	FY2017	FY2018	FY2019	
3/16 Cent Metro Parks	\$103,362	\$103,800	\$104,300	\$104,900	\$105,400	\$521,762
Improvement Projects	\$0	\$0	\$0	\$0	\$0	\$0
Metro Parks Funds	\$0	\$0	\$0	\$0	\$0	\$0
Beginning Balance	\$0	\$0	\$0	\$0	\$0	\$0

Capital Improvements Project Detail

Category: NEIGHBORHOOD STABILIZATION PROJECTS

Project : TOWER GROVE PARK

Project Description: Tower Grove Park is the second largest park in the City, encompassing 289 acres. Donated to the City in 1868 by Henry Shaw, the park is considered the finest remaining example in the nation of an urban Victorian park landscape. In 1989, the park was designated as a National Historic Landmark, one of only four urban parks in the country to be so recognized. Tower Grove Park is governed by a Board of Commissioners that has approved a Master Plan to guide infrastructure improvements.

Major capital improvements over the next five years will include repair to basic infrastructure, such as roads, bridges, and athletic fields, and repairs to historic structures, including picnic shelters, the Piper Plant House, the Stone Shelter, Pavilions and entrances. Other projects include, resurface roads and trails, turf repairs, lighting improvements, tennis courts renovations, playground renovations, entrance renovations, signage, drinking fountain and other equipment replacement. The FY15 Metro Parks and 1/2 Cent Capital provided funds for repairs to the Historic Structures, Reforestation, Equipment Replacement and Other Projects in the Park. The new 3/16 Cent Metro Parks Tax, which started last year, will provide additional revenue. In FY15 the funding from the 1/2 Cent Capital Improvement Sales Tax for Major Parks and the Metro Parks Sales Tax for Major Parks has been combined to support the new 2014 Park Improvement Bonds. Details of projects will be provided when finalized.

Source Of Funds: Capital Improvement Sales Tax - Major Park Account
Metro Parks Sales Tax - Major Park Accounts
Beginning Balance
3/16 Cent Metro Parks Sales Tax - Major Park Accounts

Impact on Operating Budget None

Project Costs	Capital Budget	Proposed Capital Funding				
	FY2015	FY2016	FY2017	FY2018	FY2019	Total
3/16 Metro Parks	\$227,976	\$228,900	\$230,100	\$231,300	\$232,500	\$1,150,776
Improvement Projects	\$0	\$0	\$0	\$0	\$0	\$0
Metro Parks Funds	\$0	\$0	\$0	\$0	\$0	\$0
Beginning Balance	\$0	\$0	\$0	\$0	\$0	\$0

Capital Improvements Project Detail

Category: NEIGHBORHOOD STABILIZATION PROJECTS

Project : WILLMORE PARK

Project Description: Willmore Park was one of the last major parks to be developed within the City limits. Unlike other major parks, the roads in Willmore are located on the periphery, thereby providing large areas of open land. Later improvements to the park included a bicycle path and five wooden picnic shelters.

Major capital improvements scheduled for the next five years include total reconstruction of the park roadways, upgrade electric service, rebuilding of the tennis courts, playground renovations, upgrades to comply with ADA, reforestation and permanent trash containers around lakes. The FY14 Capital funds were used for ADA Upgrades to the Maintenance Building Comfort Station and Metro Parks funds will provide for Drainage Repairs on the Bike Path. The new 3/16 Cent Metro Parks Tax, which started last year, will provide additional revenue. In FY15 the funding from the 1/2 Cent Capital Improvement Sales Tax for Major Parks and the Metro Parks Sales Tax for Major Parks has been combined to support the new 2014 Park Improvement Bonds. Details of projects will be provided when finalized.

Source Of Funds: Capital Improvement Sales Tax - Major Park Account

Metro Parks Sales Tax - Major Park Accounts

Beginning Balance

3/16 Cent Metro Parks Sales Tax - Major Park Accounts

Impact on Operating Budget The repairs and renovations to the park, provided by the Capital funds budget, will reduce many of the spot repairs and allow for the stabilization of the park's facilities and increase park usage.

Project Costs	Capital Budget	Proposed Capital Funding				Total
	FY2015	FY2016	FY2017	FY2018	FY2019	
3/16 Cent Metro Parks	\$86,940	\$87,300	\$87,800	\$88,200	\$88,700	\$438,940
Improvement Projects	\$0	\$0	\$0	\$0	\$0	\$0
Metro Parks Funds	\$0	\$0	\$0	\$0	\$0	\$0
Beginning Balance	\$0	\$0	\$0	\$0	\$0	\$0

Capital Improvements Project Detail

Category: NEIGHBORHOOD STABILIZATION PROJECTS

Project : Neighborhood Parks - Metro Parks Projects

Project Description: In 2000 voters in the St. Louis metropolitan area approved a 1/10 Cent Sales Tax for the regional Metro Parks Projects. Half of the funds collected remain in the City and have been distributed with 40% going to the 6 Major Parks listed above and 60% going to Neighborhood Parks. Aldermen have provided a minimum match of 25% of the total cost for each neighborhood park projects. A summary of the projects for FY15 will be provided after approval by the Aldermanic Parks Committee.

In FY15 the funding from the 1/2 Cent Capital Improvement Sales Tax for Major Parks and part of the 3/16 Cent Metro Parks Sales Tax for has been combined to provide partial support the new 2014 Park Improvement Bonds in the amount of \$1,200,000. The Balance of the 3/16 Cent Neighborhood Parks funds and all of the 1/2 Cent for Neighborhood Parks will be determined by the Aldermanic Parks Committee. Details of projects will be provided when finalized.

Source Of Funds: Metro Parks Sales Tax - Neighborhood Park Accounts
Beginning Balance
3/16 Cent Metro Parks Sales Tax - Major Park Accounts

Impact on Operating Budget The repairs and renovations to the parks and recreation centers, provided by the Metro Parks funds, will reduce many of the spot repairs and allow for the stabilization of the facilities.

Project Costs	Capital Budget	Proposed Capital Funding				
	FY2015	FY2016	FY2017	FY2018	FY2019	Total
3/16 Cent Metro Parks	\$249,000	\$250,000	\$255,000	\$259,000	\$261,000	\$1,274,000
Metro Parks Funds	\$979,800	\$978,700	\$983,600	\$988,600	\$990,000	\$4,920,700
Beginning Balance	\$16,200	\$0	\$0	\$0	\$0	\$16,200

Capital Improvements Project Detail

Category: NEIGHBORHOOD STABILIZATION PROJECTS

Project : Buder Recreation Center

Project Buder Recreation Center offers year-round recreation and leisure activities. Buder Center

Description: currently serves 2,288 youth and adults. Programs offered at Buder include Girl and Boy Scouts, athletics, arts and crafts, adult and youth volleyball, night movies, Explorers, basketball, boxing, tutoring, games, double dutch, tumbling, family nights, dancing, drum and bugle corps and color guard, and senior citizen program.

Capital improvements over the next five years will include renovations for the HVAC Systems, Electrical & Plumbing Renovations, Lighting and Roof Replacement.

Source Of Funds: Capital Improvement Sales Tax - Recreation Center Account

Impact on Operating Budget The repairs and renovations to the recreation center, provided by the Capital funds budget, will reduce many of the spot repairs and allow for the stabilization of the facility.

Project Costs	Capital Budget	Proposed Capital Funding				Total
	FY2015	FY2016	FY2017	FY2018	FY2019	
Improvement Projects	\$0	\$50,000	\$50,000	\$50,000	\$100,000	\$250,000

Capital Improvements Project Detail

Category: NEIGHBORHOOD STABILIZATION PROJECTS

Project : Soulard Recreation Center

Project Soulard Recreation Center offers year-round recreation and leisure activities. Soulard Center

Description: currently provides recreation programs to 527 youth and adults. Programs offered at Soulard Recreation Center include volleyball, table games, basketball, low-organized games, and table tennis.

Capital improvements over the next five years will include Fire Alarm System, HVAC improvements, Window & Door replacement and Lighting.

Source Of Funds: Capital Improvement Sales Tax - Recreation Center Account

Impact on Operating Budget The repairs and renovations to the recreation center, provided by the Capital funds budget, will reduce many of the spot repairs and allow for the stabilization of the facility.

Project Costs	Capital Budget	Proposed Capital Funding				Total
	FY2015	FY2016	FY2017	FY2018	FY2019	
Improvement Projects	\$0	\$143,000	\$100,000	\$100,000	\$100,000	\$443,000

Capital Improvements Project Detail

Category: NEIGHBORHOOD STABILIZATION PROJECTS

Project : POLICE - Debt Service Police Equipment/Justice Center

Project Description: Ten percent of the capital improvement sales tax is allocated to the Police Department. These funds are being used to pay the debt service on the three area command stations opened in FY90. These command centers replaced eight outmoded district stations and the Fourth District station. The consolidation was designed to improve the deployment of personnel and the overall effectiveness of the Police Department. To the extent the funding is greater than the debt service payment, the excess portion of the Sales Tax funds will be used for debt service on the Justice Center. The Justice Center was redesigned to house the prisoner processing and holdover functions that were housed at the Police Headquarters. This consolidation of the prisoner processing function with the Division of Corrections has increased operating efficiencies of the new facility. The original debt service for the area command stations is completed and Capital funds will provide new debt for Capital Equipment and Improvement Projects.

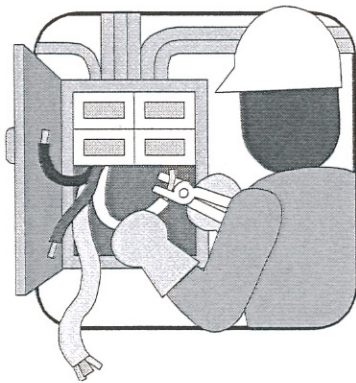
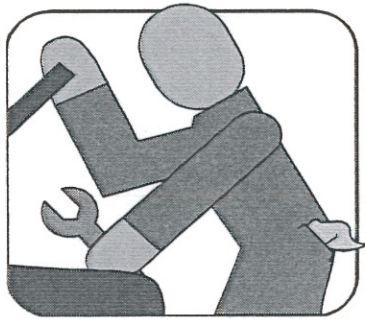
In FY2015, in addition to funding the debt service, the Capital Budget will provide for lease payments for the Microwave Communications System and their portion of the Debt for the Justice Center

Source Of Funds: Capital Improvement Sales Tax - Police Portion
Beginning Balance

Impact on Operating Budget Consolidation of the prisoner processing function with the Division of Corrections operations has resulted in savings of approximately \$800,000 annually.

Project Costs	Capital Budget	Proposed Capital Funding				
	FY2015	FY2016	FY2017	FY2018	FY2019	Total
Debt Service - Police	\$1,310,000	\$1,310,000	\$1,310,000	\$1,310,000	\$1,310,000	\$6,550,000
Debt Service - Communications	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$400,000
Debt Service - Justice Center	\$305,000	\$232,000	\$234,000	\$236,000	\$238,000	\$1,245,000

FACILITY IMPROVEMENT AND EQUIPMENT REPLACEMENT PROJECTS





Capital Improvements Project Detail

Category: FACILITY IMPROVEMENTS AND EQUIPMENT REPLACEMENT

Project : City Buildings Repairs and Renovations

Project Description: Many City buildings have not had their operating systems updated in a long time. For efficient operation and sustainability of the facility environment, upgrades to the Heating, Ventilation & Air Conditioning Systems (HVAC), and in some cases repairs to the Electrical, Plumbing & the Building Envelope for the buildings listed below.

In FY15 the Capital Budget funds will be combined with the new rolling stock debt to provide additional funds for various needed repairs.

Source Of Funds: Citywide Capital Improvement Fund

Impact on Operating Budget The repairs and renovations to various City Buildings provided by the Capital funds budget, will reduce many of the spot repairs paid for by the General Fund and allow for the stabilization of the various facilities.

Project Costs	Capital Budget	Proposed Capital Funding				Total
	FY2015	FY2016	FY2017	FY2018	FY2019	
Improvement Projects	\$300,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,300,000

Capital Improvements Project Detail

Category: FACILITY IMPROVEMENTS AND EQUIPMENT REPLACEMENT

Project : City Hall Improvements

Project Description: City Hall, constructed in the 1890's, is the core of government operations for the City of St. Louis. Administrative offices are located in City Hall, as well as those offices frequently utilized by City residents. The building is in need of exterior, plumbing, electrical and elevator repairs. Major capital improvements scheduled for the next five years include plumbing repairs, masonry restoration, roof repairs, electrical repairs and enhanced safety. The Five-Year Capital Plan will continue funding for these various projects.

In FY09 the Facility & Infrastructure Debt Service, funded by the Capital Budget, provided \$850,000 for exterior repairs to City Hall and renovations of HVAC & electrical systems in the building.

Source Of Funds: Citywide Capital Improvement Fund

Impact on Operating Budget The repairs and renovations to City Hall, provided by the Capital funds budget, will reduce many of the spot repairs paid for by the General Fund and allow for the stabilization of the facility.

Project Costs	Capital Budget	Proposed Capital Funding				Total
	FY2015	FY2016	FY2017	FY2018	FY2019	
Improvement Projects	\$0	\$250,000	\$250,000	\$250,000	\$250,000	\$1,000,000

Capital Improvements Project Detail

Category: FACILITY IMPROVEMENTS AND EQUIPMENT REPLACEMENT

Project : Municipal Garage Repairs

Project Description: The Municipal Garage is a multi-use facility which provides parking and is connected to a Fire Station and equipment repair shop. The current condition of the facility has allowed for water seepage between floors and resulted in damage to vehicles parked there. Due to age, the slabs have sustained cracks which allow water to seep between floors causing spalling of the concrete and the exposure of the reinforcing steel in some areas. This damage is to all areas of the garage with floors, ceilings, and seven columns in need of repair. In many areas the damage ranges from 1" to 3" and some reinforcing steel is corroded and must be repaired. Repairs will help in stabilizing the existing situation and stop the damage to vehicles parked in the garage. Funds provided in FY05, 06, 07 & 08 continued the renovations and will also be used for improvements to the lighting in the facility. The Five-Year Capital Plan will continue funding for this project. In FY09 the Facility & Infrastructure Debt Service, funded by the Capital Budget, provided \$800,000 for tuckpointing and other renovations at the facility.

Source Of Funds: Capital Improvement Sales Tax - Citywide Portion

Impact on Operating Budget The Board of Public Service will experience some design & management costs associated with this project. The need for spot repairs will be reduced and the facility will continue to be viable as a parking structure.

Project Costs	Capital Budget	Proposed Capital Funding				Total
	FY2015	FY2016	FY2017	FY2018	FY2019	
Improvement Projects	\$0	\$100,000	\$100,000	\$100,000	\$100,000	\$400,000

Capital Improvements Project Detail

Category: FACILITY IMPROVEMENTS AND EQUIPMENT REPLACEMENT

Project : Soldiers' Memorial - HVAC Systems

Project Description: Soldiers' Memorial Military Museum is dedicated as a memorial for veterans and as a museum for preserving a historical collection of military artifacts and is one of the best examples of "Art Deco" architecture in St. Louis. The memorial building is open to the public and has meeting space available for veterans and other groups. The Memorial was built in the 1930's and has no central air conditioning systems. The improvements to the HVAC, Electric & Plumbing Systems will help maintain the artifacts stored at the facility and improve the comfort of the staff and visitors to the Museum.

In FY09 the Facility & Infrastructure Debt Service, funded by the Capital Budget, provided \$300,000 for capital repairs and renovations at the facility. Future renovations are being reviewed subject to funding.

Source Of Funds: Citywide Capital Improvement Fund

Impact on Operating Budget The addition of an air conditioning system, provided by the Capital funds budget, will increase the cost of utilities. But, it will improve working conditions, visitor comfort and expand the number of days meeting rooms can be comfortably used.

Project Costs	Capital Budget	Proposed Capital Funding				Total
	FY2015	FY2016	FY2017	FY2018	FY2019	
Improvement Projects	\$0	\$200,000	\$200,000	\$200,000	\$200,000	\$800,000

Capital Improvements Project Detail

Category: FACILITY IMPROVEMENTS AND EQUIPMENT REPLACEMENT

Project : Soulard Market

Project Description: Soulard Market is a City-owned farmer's market, where vendors sell produce and other merchandise. The facility is made up of both covered open air stands and enclosed stores which the City rents on a monthly basis. The five year plan for renovations includes repairs to the roof, gutter and downspouts, plumbing and ADA compliance, and electrical repairs to both the inside and outside stands. The Five-Year Capital Plan will continue to fund needed repairs and renovations.

Source Of Funds: Capital Improvement Sales Tax - Citywide Portion

Impact on Operating Budget Improvements to the facility may provide for increased revenues from additional stand rentals. The renovations provided by the Capital funds budget, will reduce many of the spot repairs paid for by the General Fund.

Project Costs	Capital Budget	Proposed Capital Funding				Total
	FY2015	FY2016	FY2017	FY2018	FY2019	
Improvement Projects	\$0	\$200,000	\$200,000	\$200,000	\$200,000	\$800,000

Capital Improvements Project Detail

Category: FACILITY IMPROVEMENTS AND EQUIPMENT REPLACEMENT

Project : Civil Courts - Debt Service

Project Description: The Civil Courts building is home to the State's 22nd Judicial Circuit, the sheriff's office and circuit clerk. Major improvements have been made in the areas of safety, plumbing, electrical, elevators, heating and exterior improvements. In FY94, the City issued \$32.5 million in leasehold revenue improvement bonds to finance these improvements. Net lease payments of \$2.8 million annually will be paid from the Capital Fund.

The FY15 Capital Budget includes the final funding for the debt service of the Civil Courts Facility.

Source Of Funds: Citywide Capital Improvement Fund

Impact on Operating Budget Of the \$2.45M in annual debt service required to retire the debt on the FY94 Civil Courts building improvement lease, \$1.5M is funded by court fees specifically dedicated to the building improvements. The balance has been funded from other capital revenues.

Project Costs	Capital Budget	Proposed Capital Funding				Total
	FY2015	FY2016	FY2017	FY2018	FY2019	
Debt Service	\$2,451,975	\$0	\$0	\$0	\$0	\$2,451,975

Capital Improvements Project Detail

Category: FACILITY IMPROVEMENTS AND EQUIPMENT REPLACEMENT

Project : Carnahan Courthouse Renovations

Project Description: In the spring of 2001, the City took ownership of the old Federal Courthouse, (renamed the Carnahan Courthouse) located at Tucker and Market when the Federal government moved to its new federal courthouse facility. City offices previously located in leased office space began moving into the facility in FY02. Courtrooms and offices of the 22nd Judicial Circuit were relocated to the Courthouse in FY03. In FY02, bonds were issued in order to provide approximately \$16.0 million in renovations to the courthouse over the next few years. Needed improvements include renovations to the elevators, cooling tower, electrical and HVAC systems, as well as renovations to the courtrooms, restrooms and corridors. Debt service reserve funds provided for the FY13 debt costs, but the Capital Budget will assume the costs this year.

Source Of Funds: Capital Improvement Sales Tax - Citywide Portion

Impact on Operating Budget In the spring of 2001, the City acquired the Carnahan Courthouse (Old Federal Courthouse) adjacent to the City's new Justice Center. The debt service on the Carnahan Courthouse renovation averages approx. \$2.2M annually. The Board of Public Service is experiencing design and management costs associated with repairs and renovations required. The Circuit Courts is incurring operational costs for building maintenance of \$900,000 and Facilities Management Division is incurring utility costs of approximately \$800,000 for the additional facility.

Project Costs	Capital Budget	Proposed Capital Funding				Total
	FY2015	FY2016	FY2017	FY2018	FY2019	
Debt Service	\$2,190,000	\$2,190,000	\$2,190,000	\$2,190,000	\$2,190,000	\$10,950,000

Capital Improvements Project Detail

Category: FACILITY IMPROVEMENTS AND EQUIPMENT REPLACEMENT

Project : Federal Mandates - ADA Compliance

Project Description: The Americans with Disabilities Act (ADA) mandates that City facilities be made accessible to persons with disabilities. In order to comply with the ADA, the Capital Budget includes funding for projects such as installing new signage and renovating building entrances and restrooms. A number of ADA improvements are also included in other areas of the Capital Budget, such as renovations in parks and recreation centers and street repairs. The Five-Year Capital Plan will continue funding for various projects.

Source Of Funds: Capital Improvement Sales Tax - Citywide Portion

Impact on Operating Budget The Board of Public Service will experience some design & management costs associated with this project.

Project Costs	Capital Budget	Proposed Capital Funding				Total
	FY2015	FY2016	FY2017	FY2018	FY2019	
Improvement Projects	\$0	\$50,000	\$50,000	\$50,000	\$50,000	\$200,000

Capital Improvements Project Detail

Category: FACILITY IMPROVEMENTS AND EQUIPMENT REPLACEMENT

Project : Federal Mandates - Asbestos & Lead-Based Paint Abatement

Project Description: Many City buildings contain asbestos and lead-based paint. Federal and State environmental laws mandate the removal of these materials. The Capital Budget contains funding for the removal of these materials. When improvements or repairs are done at a City facility, asbestos and lead-based paint are removed as necessary. The Five-Year Capital Plan will continue funding for various abatement projects.

Source Of Funds: Citywide Capital Improvement Fund

Impact on Operating Budget Removal of asbestos and lead-based paint will reduce the need for possible future contamination remediation costs.

Project Costs	Capital Budget	Proposed Capital Funding				Total
	FY2015	FY2016	FY2017	FY2018	FY2019	
Improvement Projects	\$0	\$50,000	\$50,000	\$50,000	\$50,000	\$200,000

Capital Improvements Project Detail

Category: FACILITY IMPROVEMENTS AND EQUIPMENT REPLACEMENT

Project : Federal Mandates - Underground Storage Tanks

Project Description: The City is required by the Federal government to test all underground tanks and remove leaking tanks. Contaminated soil must also be cleaned up. Ground water monitoring is required in some areas. Certain tanks must be replaced with tanks that meet federal regulations. All underground storage tank removals were completed by January 1998. However, the City is still responsible for monitoring and additional cleanup and the Capital Budget for FY07 provided funds for abatement and remediation of old sites, as required by the State and Federal governments. The Five-Year Capital Plan will continue funding for this project.

Source Of Funds: Capital Improvement Sales Tax - Citywide Portion

Impact on Operating Budget Removal and replacement of certain tanks will reduce the need for possible future contamination remediation costs.

Project Costs	Capital Budget	Proposed Capital Funding				Total
	FY2015	FY2016	FY2017	FY2018	FY2019	
Improvement Projects	\$0	\$50,000	\$50,000	\$50,000	\$50,000	\$200,000

Capital Improvements Project Detail

Category: FACILITY IMPROVEMENTS AND EQUIPMENT REPLACEMENT

Project : Gateway Transportation Center (Multimodal Facility)

Project Description: The Gateway Transportation Center (Multimodal Facility), opened in 2008, established a centralized location for the various modes of transportation available in the City. The facility serves as a hub facility and provide connections for bus, passenger rail, Metro-Link, and Airport (via Metro-Link) transportation services. The total cost of the project is estimated at \$25.9 million. Funding is to come from a variety of sources including Federal ISTEA program funds, the Missouri Department of Transportation (MoDot), Proposition M funds and a loan from the Missouri Transportation Finance Corporation (MTFG). Once Proposition M funds and other Federal funds have been applied to the repayment of the \$10.9 million MTFG loan, it is estimated that the City will owe a balance of approximately \$4 million. It is anticipated that revenues from the City owned and operated facility may offset some of the financing cost and the operational costs.

In FY06 & FY07 the debt was assumed by the Capital Appreciation Bonds Issue. In FY09 the Facility & Infrastructure Debt Service provided \$550,000 for final build-out of the facility. Starting in FY09 the Debt Service costs are being provided by the Capital Budget.

Source Of Funds: Citywide Capital Improvement Fund

Impact on Operating Budget In 2009, the City opened the Gateway Transportation Center, which will provide a connection point for surface transportation in the area. The debt service totals approx. \$0.6 million. It is expected that the operational costs of the facility will be offset by revenues generated. In FY15 the General Fund will not provide a subsidy for operational costs.

Project Costs	Capital Budget	Proposed Capital Funding				Total
	FY2015	FY2016	FY2017	FY2018	FY2019	
Debt Service	\$568,000	\$568,000	\$568,000	\$568,000	\$568,000	\$2,840,000

Capital Improvements Project Detail

Category: FACILITY IMPROVEMENTS AND EQUIPMENT REPLACEMENT

Project : Justice Center - Debt Service

Project In August 1996, the City issued approximately \$110 million in lease debt to refinance the existing Medium Security Institution (MSI) expansion and complete design and construction of a new City Justice Center. In FY99 a redesign of the Justice Center was completed to allow for the consolidation of the prisoner-processing (holding cell) functions from the Police Department. Until the spring of 2000 the City was under court orders to limit the number of prisoners housed in the City Jail and MSI. Due to overcrowding and the deterioration of the old City Jail, in FY00 the City contracted with St. Louis County to provide inmate housing, using City correctional officers. The City's total detention capacity with completion of the Justice Center is now over 1,500 beds, or nearly twice the capacity of five years ago. The facility was opened during the FY03 fiscal year.

In FY15 the 1/2 Cent Capital will provide \$80,000 in LOC fees at the Justice Center. The FY15 to FY19 Capital Budget includes funding for debt service.

Source Of Funds: Citywide Capital Improvement Fund
Trustee Lease Fund

Impact on Operating Budget The annual debt service on the Justice Center totals approx. \$10.5M. In the past the facility has also benefited from the rental of bed space to the U.S. Federal Marshal Service, the revenue has been reduced and is projected to be \$225,000. The City has gained added detention capacity with this facility which has an operating budget of \$22.5M. The Facilities Management Division is incurring an increase in operating costs for maintenance and has additional utility costs of approximately \$975,000 for this facility.

Project Costs	Capital Budget	Proposed Capital Funding				Total
	FY2015	FY2016	FY2017	FY2018	FY2019	
Debt Service	\$10,428,250	\$10,474,100	\$10,472,100	\$10,470,100	\$10,468,100	\$52,312,650
Improvement Projects	\$0	\$0	\$0	\$0	\$0	\$0

Capital Improvements Project Detail

Category: FACILITY IMPROVEMENTS AND EQUIPMENT REPLACEMENT

Project : Facility & Infrastructure Debt Service (Juvenile Detention)

Project Description: The Juvenile Detention Facility, Division 30 Juvenile Division, is part of the 22nd Judicial Circuit Court of the State of Missouri and houses 80 to 120 juveniles for various offences. The building is in need of renovations to the HVAC (chiller, heating, ventilation & air conditioning) systems. The facility also needs an emergency backup power system in the event of a power outage. To address the major needs for repairs and renovations to the Juvenile and other City Facilities, the City has issued debt to cover over \$12.48 million in project costs which will be funded by the Capital Budget.

In FY09 the Facility & Infrastructure Debt Service, funded by the Capital Budget, provided \$4.5 million for HVAC, Plumbing and Electrical Remediation at the facility. The Capital Budget provides the funding for the Facility & Infrastructure Debt Service, projects are noted throughout this document.

Source Of Funds: Citywide Capital Improvement Fund

Impact on Operating Budget In FY09 the Facility & Infrastructure Debt Service, funded by the Capital Budget, provided \$4.5 million for HVAC, Plumbing and Electrical Remediation at the facility. The Capital Budget provides the funding for the Facility & Infrastructure Debt Service of \$1.5 million annually. This funding has allowed for numerous needed repairs and renovations in many City facilities. The repairs and renovations to various City Buildings provided by the Capital funds budget, will reduce many of the spot repairs paid for by the General Fund and allow for the stabilization of the facility.

Project Costs	Capital Budget	Proposed Capital Funding				Total
	FY2015	FY2016	FY2017	FY2018	FY2019	
Debt Service	\$1,548,900	\$1,548,900	\$1,546,300	\$1,546,300	\$1,546,300	\$7,736,700

Capital Improvements Project Detail

Category: FACILITY IMPROVEMENTS AND EQUIPMENT REPLACEMENT

Project : 1520 Market (Abram) Building - Debt Service

Project Description: The L. Douglas Abram Federal Building at 1520 Market Street was built in 1961 and is located a few blocks West of City Hall. The building has four stories primarily with an open office space design with basement parking & storage. The facility will provide approximately 337,530 sq. ft. of space to serve as primary & satellite offices for numerous City Departments. The City purchased and is in the first stages of renovation to alleviate the problems faced by the Health Department with moving from their building on North Grand and allow for the City Courts operation to move to a City owned facility. Planning is under way to locate other City departments at the facility to provide a more centralized facility for City government operations. In FY12 the City was in phase #2 of the renovations that allowed for the moving of the St. Louis Development Corporation (SLDC) and its associated agencies into the facility.

The FY09 Capital Budget provided funding for the debt service for the renovations of the new facility. In addition to the debt service, the Facility & Infrastructure Debt Service, funded by the Capital Budget, provided \$10,000,000 for roof repairs & renovations and \$500,000 for data & communications wiring of the facility in preparation for the Health Departments utilization of the facility. Also, in FY12 new debt was issued to address safety & security concerns. The new funds will allow for entrance controls, elevator security renovations, HVAC improvements and refurbishment of the Plaza area around the building. The FY15 Capital Budget will continue to fund both debts services.

Source Of Funds: Citywide Capital Improvement Fund

Impact on Operating Budget City Departments began to occupy this facility in Spring 2009. The building allowed Departments which were previously in rental space or in substandard facilities to move to a more modern facility. The debt services totals approx. \$0.5M and the improvement debt service will be \$0.6M. It is expected that the operational costs of the facility will be approx. \$1.6M annually. This facility has allowed the City Courts and Slate to move from rental space, the Health Department to move from an antiquated building. A number of City departments, such as CDA, SLDC, and other agencies have also recently moved into the facility.

Project Costs	Capital Budget	Proposed Capital Funding				
	FY2015	FY2016	FY2017	FY2018	FY2019	Total
Debt Service	\$492,000	\$492,000	\$492,000	\$492,000	\$492,000	\$2,460,000
Improvement Debt Service	\$570,000	\$570,000	\$570,000	\$570,000	\$570,000	\$2,850,000

Capital Improvements Project Detail

Category: FACILITY IMPROVEMENTS AND EQUIPMENT REPLACEMENT

Project : Sidewalks Around Municipal Buildings

Project Description: Many of the sidewalks in the area around City Hall and other public buildings in the downtown municipal complex are in need of replacement. Funding over the next five years will provide for those replacements.

Source Of Funds: Citywide Capital Improvement Fund

Impact on Operating Budget The repairs provided by the Capital funds budget, will reduce many of the spot repairs paid for by the General Fund and improve the safety for the public.

Project Costs	Capital Budget	Proposed Capital Funding				Total
	FY2015	FY2016	FY2017	FY2018	FY2019	
Improvement Projects	\$0	\$30,000	\$30,000	\$30,000	\$30,000	\$120,000

Capital Improvements Project Detail

Category: FACILITY IMPROVEMENTS AND EQUIPMENT REPLACEMENT

Project : Rolling Stock / Facilities Renovations

Project Description: The City owns over 1500 pieces of rolling stock, such as trash trucks, dump trucks, tractors and street sweepers, and 1300 pieces of smaller power equipment. Up to date equipment and rolling stock are essential to the City's operations. The poor condition of the City's rolling stock results in increased maintenance costs and productivity losses. The FY05 Capital Budget provided funding for major equipment for the City's Computer network and mainframe systems. The FY11 the Capital Budget extended the line of credit to allow for the purchase of Fire Trucks and other needed rolling stock. The FY14 Capital Budget provides for a limited amount of Debt Service which will provide approximately \$12.5 million. This will be used to purchase \$9.0 million in rolling stock, approximately 94 vehicles, including aerial trucks for Traffic, dump trucks for Forestry & Streets, mowing equipment for Parks and other small vehicles & trucks for various City departments. In addition to rolling stock, funds will be used for needed updates and repairs to the Corrections facilities, City Hall and other City buildings.

The FY15 Capital Budget will provide funding for the debt which has been increased to provide for Rolling Stock replacement vehicles.

Source Of Funds: Citywide Capital Improvement Fund

Impact on Operating Budget The City's Equipment Services Division maintains a vehicle replacement priority list based on the age and maintenance costs of City vehicles. By replacing older vehicles with new rolling stock, the City seeks to optimize vehicle life cycles and control fleet maintenance costs. It is estimated that with the rolling stock purchased with Capital funds, the City will be avoiding in excess of \$100,000 in maintenance costs. However, these savings will be more than offset by the aging fleet and the increased maintenance costs of those vehicles that can not be replaced.

Project Costs	Capital Budget	Proposed Capital Funding				Total
	FY2015	FY2016	FY2017	FY2018	FY2019	
Debt Service	\$1,828,630	\$1,828,630	\$1,828,630	\$1,828,630	\$1,828,630	\$9,143,150

Capital Improvements Project Detail

Category: FACILITY IMPROVEMENTS AND EQUIPMENT REPLACEMENT

Project : Rolling Stock / Computer Replacement

Project Description: The City owns over 1500 pieces of rolling stock, such as trash trucks, dump trucks, tractors and street sweepers, and 1300 pieces of smaller power equipment. Up to date equipment and rolling stock are essential to the City's operations. The poor condition of the City's rolling stock results in increased maintenance costs and productivity losses. In FY03 the Capital Committee authorized additional purchases of rolling stock and computer hardware & software in the amount of \$2,000,000 for rolling stock and \$2,000,000 for computer hardware & software. The purchases were accomplished by using the existing line of credit and effectively extended the current lease purchase for two additional years. The FY05 Capital Budget provided funding for major equipment for the City's Computer network and mainframe systems. The FY11 the Capital Budget extended the line of credit to allow for the purchase of Fire Trucks and other needed rolling stock. The FY15 Capital Budget will continue to provide funding for the existing debt for the 2010 and 2008 Rolling Stock, which has been increased to provide for Rolling Stock replacement vehicles. In addition to the Rolling Stock the FY15 Capital Budget provides funding for Desk Top Computer Lease.

Source Of Funds: Citywide Capital Improvement Fund

Impact on Operating Budget The City's Equipment Services Division maintains a vehicle replacement priority list based on the age and maintenance costs of City vehicles. By replacing older vehicles with new rolling stock, the City seeks to optimize vehicle life cycles and control fleet maintenance costs. It is estimated that with the rolling stock purchased with Capital funds, the City will be avoiding in excess of \$100,000 in maintenance costs. However, these savings will be more than offset by the aging fleet and the increased maintenance costs of those vehicles that can not be replaced.

Project Costs	Capital Budget	Proposed Capital Funding				
	FY2015	FY2016	FY2017	FY2018	FY2019	Total
Debt Service / Rolling Stock	\$1,939,800	\$1,394,367	\$1,394,367	\$1,394,367	\$1,394,367	\$7,517,268
Rolling Stock Purchase	\$0	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$4,000,000
Debt Service / Computers	\$150,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,150,000